

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------|------------------|---------|---------------------|
| L1 | 29 | ((GIANFRANCO) near2 (D"AMATO)).INV. | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:19 |
| L2 | 50 | US-4511037-\$.DID. OR US-4596535-\$. DID. OR US-4856708- \$.DID. OR US- 5316400-\$.DID. OR US-5699959-\$.DID. OR US-5862977-\$. DID. OR US-4274540- \$.DID. OR US- 4304329-\$.DID. OR US-4312451-\$.DID. OR US-4586863-\$. DID. OR US-4884741- \$.DID. OR US- 4944451-\$.DID. OR US-5249736-\$.DID. OR US-4521941-\$. DID. OR US-5718368- \$.DID. OR US- 5967353-\$.DID. OR US-5335478-\$.DID. OR US-5409116-\$. DID. OR US-4439950- \$.DID. OR US- 4549389-\$.DID. OR US-4550824-\$.DID. OR US-4979667-\$. DID. OR US-5794842- \$.DID. OR US- 6036168-\$.DID. OR US-5821010-\$.DID. OR US-3694982-\$. DID. OR US-4168676- \$.DID. OR US- 4250616-\$.DID. OR US-4283189-\$.DID. OR US-4283166-\$. DID. OR US-4291817- \$.DID. OR US- 4307766-\$.DID. OR US-4316945-\$.DID. OR US-4327163-\$. DID. OR US-4372020- | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:19 |

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| | | \$.DID. OR US-4388891-\$.DID. OR US-4389978-\$.DID. OR US-4420081-\$.DID. OR US-4446603-\$.DID. OR US-4446978-\$.DID. OR US-4470442-\$.DID. OR US-4491238-\$.DID. OR US-4494603-\$.DID. OR US-4535999-\$.DID. OR US-4538322-\$.DID. OR US-4558801-\$.DID. OR US-4564410-\$.DID. OR US-4575234-\$.DID. OR US-4583340-\$.DID. OR US-4586608-\$.DID. | | | | |
| L3 | 212 | B65D003/06.IPC. | FPRS; EPO; JPO; DERWENT | OR | ON | 2010/07/20 14:19 |
| L4 | 5 | ("1520870" "2226340" "5586689").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:19 |
| L5 | 96 | (229/932).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L6 | 1441 | (229/4.5).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L7 | 212 | B65D003/06.IPC. | FPRS; EPO; JPO; DERWENT | OR | ON | 2010/07/20 14:19 |
| L8 | 4 | L7 and (tamper or inspection) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 14:19 |
| L9 | 2 | ((("1520870") or ("5586689"))).PN. | USPAT | OR | OFF | 2010/07/20 14:19 |

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| L13 | 587 | ("0154498" "0411096" "0536545" "1017920" "1091526" "1098178" "1113350" "1158581" "1201823" "1208483" "1270554" "1284728" "1294011" "1294210" "1297152" "1334302" "1463437" "1487629" "1513543" "1520870" "1523702" "1537848" "1548682" "1599267" "1632187" "1641283" "1665033" "1680539" "1685494" "1714121" "1741490" "1750204" "1756243" "1771765" "1804539" "1845891" "1850013" "1894295" "1991746" "1992182" "2022601" "2051076" "2090435" "2147349" "2155487" "2172864" "2206406" "2226178" "2226340" "2247600" "2266828" "2275542" "2444861" "2457198" | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:19 |
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| | | "7100770" "786547"). URPN. | | | | |
| L14 | 63 | (US-20010013537-\$). did. or (US-7100770-\$ or US-5586689-\$ or US-1520870-\$ or US- 2228942-\$ or US- 2227428-\$ or US- 1672884-\$ or US- 1500611-\$ or US- 1427440-\$ or US- 1304410-\$ or US- 1094427-\$ or US- 1044911-\$ or US- 6422456-\$ or US- 6378763-\$ or US- 6364201-\$ or US- 6286754-\$ or US- 6216942-\$ or US- 6186394-\$ or US- 5964400-\$ or US- 5924560-\$ or US- 5842634-\$ or US- 5471783-\$ or US- 5403740-\$ or US- 4219145-\$ or US- 4121710-\$ or US- 4109848-\$ or US- 3386569-\$).did. or (US- 3313333-\$ or US- 3305161-\$ or US- 3305098-\$ or US- 2759655-\$ or US- 2156328-\$ or US- 2140996-\$ or US- 2140932-\$ or US- 2086613-\$ or US- 2084906-\$ or US- 2040516-\$ or US- 1991746-\$ or US- 1978851-\$ or US- 1967931-\$ or US- 1731747-\$ or US- 1548682-\$ or US- 1487629-\$ or US- 1463437-\$ or US- 1375778-\$ or US- 1343726-\$ or US- 1158871-\$ or US- 0786547-\$ or US- 0225978-\$ or US- 6481593-\$ or US- 6460759-\$ or US- 5857615-\$ or US- | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:19 |

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| | | 5730353-\$ or US-D318345-\$).did. or (US-4696840-\$ or US-4483095-\$ or US-D267332-\$ or US-3561604-\$ or US-2738225-\$ or US-2172864-\$ or US-1685494-\$).did. or (US-1520870-\$ or US-2172864-\$).did. | | | | |
| L15 | 4 | L14 and (print or indicia) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 14:19 |
| L16 | 3 | ((("2156328") or ("1685494") or ("6378763"))).PN. | USPAT | OR | OFF | 2010/07/20 14:19 |
| L17 | 1464 | ((229/4.5) or (229/932)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/07/20 14:19 |
| L18 | 6079 | ((peripheral or edge) near5 (hole or opening or aperture)) with overlap\$4 | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:19 |
| L19 | 588 | L18 and ("229".clas. or "220".clas. or "206".clas.) | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:19 |
| L20 | 78 | L19 and (cup or cone) | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:19 |
| L21 | 0 | ("2156328").URPN. | USPAT | OR | ON | 2010/07/20 14:19 |
| L22 | 2 | ("2086613").URPN. | USPAT | OR | ON | 2010/07/20 14:19 |
| L23 | 1 | ("2084906").URPN. | USPAT | OR | ON | 2010/07/20 14:19 |
| L24 | 476 | (206/562).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L25 | 2 | ((("1520870") or ("5586689"))).PN. | USPAT | OR | OFF | 2010/07/20 14:19 |
| L26 | 176 | (220/665).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L27 | 344 | (220/662).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |

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| L28 | 93 | (220/680).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L29 | 298 | (220/678).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L30 | 256 | (220/676).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L31 | 74 | (220/670).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L32 | 624 | (220/669).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L33 | 473 | (220/62).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L34 | 163 | (220/659).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L35 | 180 | (220/657).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L36 | 53 | (220/656).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L37 | 3 | (220/FOR.129).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/07/20 14:19 |
| L38 | 5 | (220/FOR.128).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/07/20 14:19 |
| L39 | 2 | (220/FOR.130).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/07/20 14:19 |
| L40 | 27 | (220/FOR.167).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/07/20 14:19 |

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| L41 | 147 | (220/ FOR.166).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/07/20 14:19 |
| L42 | 19 | (220/ FOR.172).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/07/20 14:19 |
| L43 | 259 | (L27 or L32 or L33 or L41) and ((recess\$3 or open\$3) with (edge or peripher\$2)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 14:19 |
| L44 | 2 | ((("2153911") or ("3482765")).PN. | USPAT | OR | OFF | 2010/07/20 14:19 |
| L45 | 1 | ("5031826").PN. | USPAT | OR | OFF | 2010/07/20 14:19 |
| S10 | 20 | ((GIANFRANCO) near2 (D"AMATO)).INV. | US-PGPUB; USPAT | OR | ON | 2009/01/09 19:25 |
| S11 | 50 | US-4511037-\$.DID. OR US-4596535-\$. DID. OR US-4856708- \$.DID. OR US- 5316400-\$.DID. OR US-5699959-\$.DID. OR US-5862977-\$. DID. OR US-4274540- \$.DID. OR US- 4304329-\$.DID. OR US-4312451-\$.DID. OR US-4586863-\$. DID. OR US-4884741- \$.DID. OR US- 4944451-\$.DID. OR US-5249736-\$.DID. OR US-4521941-\$. DID. OR US-5718368- \$.DID. OR US- 5967353-\$.DID. OR US-5335478-\$.DID. OR US-5409116-\$. DID. OR US-4439950- \$.DID. OR US- 4549389-\$.DID. OR US-4550824-\$.DID. OR US-4979667-\$. DID. OR US-5794842- | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/09 19:26 |

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| | | \$.DID. OR US-6036168-\$.DID. OR US-5821010-\$.DID. OR US-3694982-\$.DID. OR US-4168676-\$.DID. OR US-4250616-\$.DID. OR US-4283189-\$.DID. OR US-4283166-\$.DID. OR US-4291817-\$.DID. OR US-4307766-\$.DID. OR US-4316945-\$.DID. OR US-4327163-\$.DID. OR US-4372020-\$.DID. OR US-4388891-\$.DID. OR US-4389978-\$.DID. OR US-4420081-\$.DID. OR US-4446603-\$.DID. OR US-4446978-\$.DID. OR US-4470442-\$.DID. OR US-4491238-\$.DID. OR US-4494603-\$.DID. OR US-4535999-\$.DID. OR US-4538322-\$.DID. OR US-4558801-\$.DID. OR US-4564410-\$.DID. OR US-4575234-\$.DID. OR US-4583340-\$.DID. OR US-4586608-\$.DID. | | | | |
| S14 | 201 | B65D003/06.IPC. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/09 19:29 |
| S15 | 5 | ("1520870" "2226340" "5586689").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/12 21:28 |
| S16 | 96 | (229/932).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/01/12 21:29 |
| S17 | 1423 | (229/4.5).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/01/12 21:33 |
| S18 | 201 | B65D003/06.IPC. | FPRS; EPO; JPO; DERWENT | OR | ON | 2009/01/12 22:18 |

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| S19 | 4 | S18 and (tamper or inspection) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/12 22:18 |
| S20 | 2 | ((("1520870") or ("5586689"))).PN. | USPAT | OR | OFF | 2009/01/12 22:19 |
| S21 | 565 | ("0154498" "0411096" "0536545" "1017920" "1091526" "1098178" "1113350" "1158581" "1201823" "1208483" "1270554" "1284728" "1294011" "1294210" "1297152" "1334302" "1463437" "1487629" "1513543" "1520870" "1523702" "1537848" "1548682" "1599267" "1632187" "1641283" "1665033" "1680539" "1685494" "1714121" "1741490" "1750204" "1756243" "1771765" "1804539" "1845891" "1850013" "1894295" "1991746" "1992182" "2022601" "2051076" "2090435" "2147349" "2155487" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/12 22:20 |

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| "5746372" |
| "5766709" |
| "5769311" |
| "5775577" |
| "5794843" |
| "5826786" |
| "5829669" |
| "5842633" |
| "5846619" |
| "5857615" |
| "5950917" |
| "5952068" |
| "5964400" |
| "6033114" |

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"6085970" |
"6116503" |
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"D261847" |
"D271650" |
"RE35830" |
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"Re33143").PN. OR
("1044911" |
"1094427" |
"1158871" |
"1304410" |
"1343726" |
"1375778" |
"1427440" |
"1463437" |
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"1520870" |
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"1991746" |
"2001/0013537" |
"2040516" |
"2084906" |
"2086613" |
"2140932" |
"2140996" |
"2156328" |
"2227428" |
"2228942" | "225978"
| "2759655" |
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"3305161" |
"3313333" |
"3386569" |
"4109848" |
"4121710" |
"4219145" |
"5403740" |
"5471783" |
"5586689" |

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|-----|----|---|---------------------------|----|----|---------------------|
| | | "5842634" "5924560" "5964400" "6186394" "6216942" "6286754" "6364201" "6378763" "6422456" "7100770" "786547"). URPN. | | | | |
| S22 | 63 | (US-20010013537-\$). did. or (US-7100770-\$ or US-5586689-\$ or US-1520870-\$ or US- 2228942-\$ or US- 2227428-\$ or US- 1672884-\$ or US- 1500611-\$ or US- 1427440-\$ or US- 1304410-\$ or US- 1094427-\$ or US- 1044911-\$ or US- 6422456-\$ or US- 6378763-\$ or US- 6364201-\$ or US- 6286754-\$ or US- 6216942-\$ or US- 6186394-\$ or US- 5964400-\$ or US- 5924560-\$ or US- 5842634-\$ or US- 5471783-\$ or US- 5403740-\$ or US- 4219145-\$ or US- 4121710-\$ or US- 4109848-\$ or US- 3386569-\$).did. or (US- 3313333-\$ or US- 3305161-\$ or US- 3305098-\$ or US- 2759655-\$ or US- 2156328-\$ or US- 2140996-\$ or US- 2140932-\$ or US- 2086613-\$ or US- 2084906-\$ or US- 2040516-\$ or US- 1991746-\$ or US- 1978851-\$ or US- 1967931-\$ or US- 1731747-\$ or US- 1548682-\$ or US- 1487629-\$ or US- | US-PGPUB; USPAT; USOCR | OR | ON | 2009/01/14 17:03 |

| | | | | | | |
|-----|------|--|---|----|-----|---------------------|
| | | 1463437-\$ or US- 1375778-\$ or US- 1343726-\$ or US- 1158871-\$ or US- 0786547-\$ or US- 0225978-\$ or US- 6481593-\$ or US- 6460759-\$ or US- 5857615-\$ or US- 5730353-\$ or US- D318345-\$).did. or (US-4696840-\$ or US- 4483095-\$ or US- D267332-\$ or US- 3561604-\$ or US- 2738225-\$ or US- 2172864-\$ or US- 1685494-\$).did. or (US- 1520870-\$ or US- 2172864-\$).did. | | | | |
| S23 | 4 | S22 and (print or indicia) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/01/14 17:04 |
| S24 | 3 | ((("2156328") or ("1685494") or ("6378763")).PN. | USPAT | OR | OFF | 2009/01/14 17:27 |
| S25 | 1448 | ((229/4.5) or (229/932)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/07/07 21:03 |
| S26 | 5819 | ((peripheral or edge) near5 (hole or opening or aperture)) with overlap\$4 | US-PGPUB; USPAT | OR | ON | 2009/12/29 22:51 |
| S27 | 578 | S26 and ("229".clas. or "220".clas. or "206". clas.) | US-PGPUB; USPAT | OR | ON | 2009/12/29 22:51 |
| S28 | 77 | S27 and (cup or cone) | US-PGPUB; USPAT | OR | ON | 2009/12/29 22:52 |
| S29 | 0 | ("2156328").URPN. | USPAT | OR | ON | 2009/12/29 22:59 |
| S30 | 2 | ("2086613").URPN. | USPAT | OR | ON | 2009/12/29 23:01 |
| S31 | 1 | ("2084906").URPN. | USPAT | OR | ON | 2009/12/29 23:01 |
| S32 | 470 | (206/562).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/29 23:06 |

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|-----|-----|------------------------------------|---|----|-----|---------------------|
| S33 | 2 | ((("1520870") or ("5586689"))).PN. | USPAT | OR | OFF | 2009/12/29 23:08 |
| S34 | 174 | (220/665).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:17 |
| S35 | 342 | (220/662).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:17 |
| S36 | 93 | (220/680).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:17 |
| S37 | 296 | (220/678).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:17 |
| S38 | 245 | (220/676).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:18 |
| S39 | 74 | (220/670).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:18 |
| S40 | 600 | (220/669).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:18 |
| S41 | 471 | (220/62).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:18 |
| S42 | 163 | (220/659).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:18 |
| S43 | 179 | (220/657).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:18 |
| S44 | 53 | (220/656).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:19 |
| S45 | 3 | (220/FOR.129).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2009/12/30 18:19 |
| S46 | 5 | (220/FOR.128).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/30 18:20 |

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|-----|-----|---|---|----|-----|---------------------|
| S47 | 2 | (220/FOR.130).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/30 18:20 |
| S48 | 27 | (220/FOR.167).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/30 18:20 |
| S49 | 147 | (220/FOR.166).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/30 18:20 |
| S50 | 19 | (220/FOR.172).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/30 18:20 |
| S51 | 251 | (S35 or S40 or S41 or S49) and ((recess\$3 or open\$3) with (edge or peripher\$2)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 21:15 |
| S52 | 2 | ((("2153911") or ("3482765"))).PN. | USPAT | OR | OFF | 2010/01/08 13:11 |
| S53 | 1 | ("5031826").PN. | USPAT | OR | OFF | 2010/01/08 13:17 |

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7/ 20/ 2010 2:26:25 PM**C:\ Documents and Settings\ cdemeree\ My Documents\ EAST\ Workspaces\ 10583181.wsp**